

HOSEA / A  
PATENT

Attorney Docket No. GENSET.016A  
Date: November 13, 1998  
Page 1

11/13/98  
JCS60 U.S. PTO

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: APPLICATION BRANCH

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Jean-Baptiste Dumas Milne Edwards, Aymeric Duclert, and Lydie Bougueleret

For: EXTENDED cDNAs FOR SECRETED PROTEINS

Enclosed are:


- (X) Sixteen (16) sheet(s) of informal drawings.
- (X) Sequence Listing in 220 pages.
- (X) Sequence Submission in 1 page.
- (X) Sequence Listing in computer readable form.
- (X) Return prepaid postcard.

JCS03 U.S. PTO  
09/19/97  
11/13/98

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$760	\$760
Total Claims	18 - 20 =	0 ×	\$18	\$0
Independent Claims	15 - 3 =	12 ×	\$78	\$936
If application contains any multiple dependent claims(s), then add			\$270	\$0
TOTAL FILING FEE		\$1,696		

- (X) A check in the amount of \$1,696 to cover the filing fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 11-1410. A duplicate copy of this sheet is enclosed.
- (X) Please use Customer No. 20,995 for the correspondence address.

  
Daniel Hart  
Registration No. 40,637  
Attorney of Record

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Edwards, et al.  
Appl. No. : Unknown  
Filed : Herewith  
For : EXTENDED cDNAs FOR SECRETED PROTEINS  
Group Art Unit : Unknown

---

SEQUENCE SUBMISSION

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

A copy of the Sequence Listing in computer readable form as required by 37 C.F.R. § 1.821(e) is submitted herewith.

As required by 37 C.F.R. § 1.821(f), the data on the enclosed disk is identical to the Sequence Listing in the application filed herewith.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Nov. 13, 1998

By: Daniel Hart  
Daniel Hart  
Registration No. 40,637  
Attorney of Record  
620 Newport Center Drive  
Sixteenth Floor  
Newport Beach, CA 92660  
(619) 235-8550

INTELLECTUAL PROPERTY LAW  
**KNOBBE, MARTENS, OLSON & BEAR**

A LIMITED LIABILITY PARTNERSHIP INCLUDING  
PROFESSIONAL CORPORATIONS

**PATENT, TRADEMARK AND COPYRIGHT CAUSES**

501 WEST BROADWAY

SUITE 1400

SAN DIEGO, CALIFORNIA 92101-3505

(619) 235-8550

FAX (619) 235-0176

INTERNET: WWW.KMOB.COM

LOUIS J. KNOBBE\*  
DON W. MARTENS\*  
GORDON H. OLSON\*\*  
JAMES B. BEAR  
DARRELL L. OLSON\*  
WILLIAM B. BUNKER  
WILLIAM H. NIEMAN  
LOWELL ANDERSON  
ARTHUR S. ROSE†  
JAMES F. LESNIAK  
NED A. ISRAELSEN  
DREW S. HAMILTON  
JERRY T. SEWELL  
JOHN B. SGANGA, JR.  
EDWARD A. SCHLATTER  
GERARD VON HOFFMANN  
JOSEPH R. RE  
CATHERINE J. HOLLAND  
JOHN M. CARSON  
KAREN VOGEL WEIL†  
ANDREW H. SIMPSON  
JEFFREY L. VAN HOESEAR  
DANIEL E. ALTMAN  
ERNEST A. BEUTLER  
MARGUERITE L. GUNN  
STEPHEN C. JENSEN  
VITO A. CANUSO III

WILLIAM H. SHREVE  
LYNDA J. ZADRA-SYMES\*\*  
STEVEN J. NATAUPSKY  
PAUL A. STEWART  
JOSEPH F. JENNINGS  
CRAIG S. SUMMERS  
ANNEMARIE KAISER  
BRENTON R. BABCOCK†  
THOMAS F. SNEGAL, JR.  
MICHAEL H. TRENHOLM  
DIANE M. REED  
JONATHAN A. BARNEY  
RONALD J. SCHOENBAUM  
JOHN R. KING  
FREDERICK S. BERRETTA  
NANCY WAYS VENSKO  
RICHARD C. GILMORE  
JOHN P. GIEZENTANNER  
ADEEL S. AKHTAR  
THOMAS R. ARNO  
DAVID N. WEISS  
DANIEL HART  
JAMES T. HAGLER  
DOUGLAS G. MUEHLHAUSER  
LORI L. YAMATO  
STEPHEN M. LOBBIN  
ANN A. BYUN

ROBERT F. GAZDZINSKI  
FRED C. HERNANDEZ  
STACEY R. HALPERN†  
MICHAEL K. FRIEDLAND  
DALE C. HUNT  
LEE W. HENDERSON  
DEBORAH S. SHEPHERO  
RICHARD E. CAMPBELL  
MARK M. ABUMERI  
JON W. GURKA  
KATHERINE W. WHITE  
JOSEPH J. BASISTA  
ERIC M. NELSON  
ALEXANDER C. CHEN  
MARK R. BENEDICT  
PAUL N. CONOVER  
MICHAEL T. CRUZ  
JOHN P. MUSONE  
ROBERT J. ROBY  
SABING H. LEE  
JENNY G. KO  
KAROLINE A. DELANEY  
JOHN W. HOLCOMB  
JAMES J. MULLEN, III  
JOSEPH S. CIANFRANI  
JOSEPH M. REISMAN  
WILLIAM R. ZIMMERMAN

OF COUNSEL  
JERRY R. SEILER  
JAPANESE PATENT ATTY  
KATSUHIRO ARAI\*\*  
EUROPEAN PATENT ATTY  
MARTIN HELLEBRANDT  
KOREAN PATENT ATTY  
MINCHEOL KIM  
SCIENTISTS & ENGINEERS  
(NON-LAWYERS)  
RAIMOND J. SALENIEKS\*\*  
MICHAEL L. FULLER\*\*  
NEIL S. BARTFELD\*\*  
MICHAEL J. GILLY\*\*  
DANIEL E. JOHNSON\*\*  
JEFFERY KOEPKE  
KHURRAM RAHMAN  
JENNIFER A. HAYNES  
BRENDAN P. O NEILL

Assistant Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No. : GENSET.016A  
Applicant(s) : Edwards, et al.  
For : EXTENDED cDNAs FOR SECRETED PROTEINS  
Attorney : Daniel Hart  
"Express Mail"  
Mailing Label No. : EL198008658US  
Date of Deposit : November 13, 1998

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 113 pages; 16 sheets of informal drawings;  
Sequence Listing in 220 pages; Sequence Submission in 1 page; Sequence Listing in  
computer readable form; Check(s) for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"  
service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner  
for Patents, Washington, D.C. 20231.

John J. Riedel

S:\DOCS\DOH\DOH-2235.DOC  
111398